CROWLEY ENVIRONMENTAL SERVICES



May 30, 1986

Ash Grove Cement West, Inc. 3801 East Marginal Way South Seattle, Washington 98134

Attn: Mr. Richard Gabel, Electrical Supervisor

Dear Mr. Gabel,

Crowley Environmental Services is pleased to submit the following proposal for services as you outlined during our walk through of your facility on May 27, 1986.

Kiln Area Transformer

We propose to provide labor and equipment to clean the transformers and the floor area. All surface dirt removed plus the equipment used for cleaning of the transformers will be barreled and treated as a hazardous waste. We will provide for disposal at an acceptable waste disposal site.

Cost for this portion of the project, including disposal is \$3,600.00

Slurry Transformer Area

We will provide labor to excavate all soils in preparation for a cement slab and a primary containment berm. The transformer will be cleaned in preparation for painting as requested. Since the results of the samples sent to Laucks: Laboratories have not been received by us, any PCB contaminated soils handled as a hazardous wastes, will be priced at \$110.00 per 55 gallon barrel. This additional price does include the disposal barrel.

Cost for this portion of the project, excluding disposal is, \$3,165.00

8400 East Marginel Way South Seattle, Washington 88134 (206) 682-4666 Talex 67-4009 Poet Office Box 17178 Portland, Oregon 87217-0178 (503) 283-1244 Telex 26-0835 201 Denner Avenue Anchorage, Aineius 90602 (907) 348-8561 Telex 000-25403



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Raw Mill Transformer

We will provide labor on a weekend, as requested, to clean this transformer area. Included will be labor to drain and refill three (3) each lighting transformers, identitified as TC-17, TC-18 & TC-19. We understand Ash Grove Cement West, Inc. will provide transformer oil. This price includes disposal of an estimated 25 gallons of PCB contaminated oil reported to us as being less than 50 PMP/PCB's.

Cost for this portion of the project, including disposal, is, \$2,760.00

Klinker Transformer Area

We will provide labor and equipment as required to complete a primary containment area consisting of a poured concrete wall.

We understand the form construction portion of the work may be done on straight time with the pouring of the concrete and finishing done on a weekend due to shutting the unit down.

Cost for this portion of the work will be - \$1,400.00

Finish Mill Transformer

We will provide labor and equipment to construct a primary containment berm. That portion of the fence requiring relocation will be moved approximately 1' to allow for the berm wall to run parallel to the west transformer. The fence will be secured by CES on completion of the concrete pour. As with the other concrete work, we understand the transformer will be required to be shut down and the actual pour will be on a weekend.

Cost for this portion of the work will be - \$2,300.00

Group II Silo Transformer

To provide labor and equipment necessary to construct a primary containment wall and to seal an existing electrical connection where a piece of conduit passes through the floor in this area. The forms will be constructed during straight time with the concrete pour done on the weekend.

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Group II Silo Transformer (Cont'd

Cost for this portion of the work will be - \$1,750.00

Packhouse Transformer

We propose to provide labor and equipment on weekend rates, as requested, to clean three (3) each large transformers and six (6) each small transformers. The floor area will be included and all cleaning materials barreled for disposal as a hazardous waste.

Cost for this portion of the work will be - \$1,560.00

Once again, sir understand that since the results of our recent tests are not available, especially in the area of the Slurry Transformer, any contaminated soil for disposal will be in addition to that portion of the work.

We look forward to working with you on this project.

Sincerely,

CROWLEY ENVIRONMENTAL SERVICES

Robert C. Huston

Asst. Manager, Operations

RCH:jb